

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

In re: PATENT APPLICATION of:

Inventor(s): HAMADA

Appln. No.: 09 663,340

Series Code ↑

Serial No. ↑

Group Art Unit 2826

Examiner: J. Mondt

Atty. Dkt. P 271240

TFN990143-US

M#

Client Ref

Filed: September 15, 2000

Title: POWER SEMICONDUCTOR DEVICE AND PRODUCTION METHOD FOR THE SAME

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R C E  
EDO NOT USE FOR PROVISIONAL,  
DIVISIONAL, CIP OR DESIGN  
APPLICATIONS, OR REEXAMINATION OF  
PATENTSHon. Commissioner of Patents  
Washington, D.C. 20231

Date: December 4, 2002

#14  
RCE  
12/9/02  
CWS

Sir:

**REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER RULE 114**

Please continue the examination of this application.

**PREREQUISITES**This application was filed on/after June 8, 1995, is not abandoned, and no court action has been filed, or if filed, it has been terminated.An issue fee **has not been** paid (unless a petition under Rule 313(c)(2) is also being filed -- see item 4 below).**Prosecution has been closed as defined in Rule 114(b).****Reply to any outstanding action must be enclosed or previously filed.**

This application is entitled under Rule 114 to withdrawal of any outstanding finality or of any allowance plus a new action by the Examiner. Consideration on the merits of each submission (e.g., IDS, Amendment, new arguments, new evidence, but not appeal/reply briefs themselves) filed herewith is respectfully requested.

**Please consider the following before the next Official Action:**

1. Please ☒ enter ☐ do not enter the Amendment filed
2. ☒ The enclosed new Amendment
3. ☐ Consider the arguments in the appeal brief filed \_\_\_ and reply brief filed
4. ☐ The issue fee has been paid, but this RCE is based on Rule 313(c)(2). See enclosed petition
5. ☐ The enclosed Information Disclosure Statement
 

☐ IDS Letter  
☐ PTO-1449

☐ Cited Appln

☐ Foreign Search Report/OA  
☐ Cited Documents
6. ☐ Please suspend action under Rule 103(c) for a period of \_\_\_ months (3 mos. Max) for which charge the required \$130 fee (fee code 098) to our Deposit Account (see below).
7. Petition is hereby made to extend the **original** due date of December 4, 2002 to  
 cover the date this Request is filed. **PLEASE CHARGE** the requisite fee to our  
 Deposit Account (see below)
 

(1 mo)	\$110/\$55
(2 mos)	\$400/\$200 + 0
(3 mos)	\$920/\$460
8. **PLEASE CHARGE** the Rule 17(e) (RCE) filing fee of ☒ \$740 (lg. ent.) ☐ \$370 (sm. ent.) plus any  
 deficiency and any other fee due now or later to our Deposit  
 Account No. 03-3975 under Order No. 20847 / 271420

**NOTE: Rule 17(e) filing fee Cannot be deferred!**  
**NO CLAIMS FEE REQUIRED** unless you are  
 adding claims by box 2 Amendment in which case  
 cover this with PAT-120.

12/05/2002 HGBREH1 00000075 033975 09663340

C# M#

01 FC:1801 740.00 CH

Pillsbury Winthrop LLP  
Intellectual Property GroupP.O. Box 10500  
McLean, VA 22102

By Atty: Paul T. Bowen

Reg. No. 38009

(703) 905-2000  
Atty/Sec: PTB/VVK

Sig:

Fax: (703) 905-2500  
Tel: (703) 905-2020**NOTE: File this Request (plus enclosures, if any) in duplicate and with PTO receipt (PAT-103A)**

Inventor(s): HAMADA

Appln. No.: 09

663,340

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Filed: September 15, 2000

Hon. Commissioner of Patents  
Washington, D.C. 20231

Group Art Unit 2826

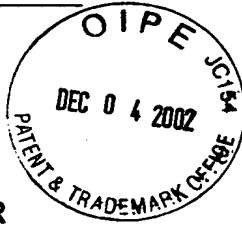
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Appln. Title: POWER SEMICONDUCTOR DEVICE  
AND PRODUCTION METHOD FOR  
THE SAME

Sir:

**REPLY/AMENDMENT/LETTER**

Date: December 4, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

## 1. Small Entity claim

A. ☐ NOT madeB. ☐ WithdrawnC. ☐ made herewithD. ☐ made previously

For B &amp; C

See **Required****Separate Paper**

(Pat-256)

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	14	**minus 20	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	2	***minus 3	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) ..... add				+ \$280/\$140 =	+ \$0	104/204
5. Original due Date: December 4, 2002	<input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached (1 mo) \$110/\$55 = (2 mos) \$400/\$200 = (3 mos) \$920/\$460 = (Usable only for ≤ 2mo.OA --- 4 mos) \$1,440/\$720= (Usable only for 30 day/1mo.OA --- 5 mos) \$1,960/\$980=					+ \$0	115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract					- \$0	
8.					Extension Fee	+ \$0
9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....					+ \$110/\$55	+ \$0 148/248
10. If IDS attached requires Official Fee under Rule 97 (c), ..... add					+ \$180	+ \$0 126
or if Rule 97(d) Request ..... add					+ \$180	+ \$0 126
11. After-Final Request Fee per rules 129(a) and 17(r) .....					+ \$740/370	+ \$0 146/246
12. No. of additional inventions for examination per Rule 129(b) .....					x \$740/370 ea	+ \$0 149/249
13. Request for Continued Examination (RCE) .....					+ \$740/370	+ \$740 1179/1279
14. Petition fee for .....					+ \$0	
15.					TOTAL FEE =	\$740

16. \*If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. \*\*If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 20847

C#

M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group

By Atty: Paul T. Bowen

Reg. No. 38009

1600 Tysons Boulevard

McLean, VA 22102

Tel: (703) 905-2000

Sig:

Fax: (703) 905-2500

Tel: (703) 905-2020

Atty/Sec: PTB/VXK

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments